DIVISION OF COMMUNITY SERVICES AQUATIC FACILITY REVIEW PROCEDURE FOR THE COVER & SUMP INSTALLATION

Maryland Department of Health and Mental Hygiene (DHMH)
Division of Community Services
6 St. Paul Street, Suite 1301, Baltimore, Maryland 21202-1608
Phone 410-767-8417 Fax 410-333-8926
Toll Free 1-877-4MD-DHMH ext. 8417

When the Aquatic Facility Review form indicates the make and model number for a manufactured sump/pot, it is not necessary for the pool professional to specify the clearance between the cover and suction outlet pipe; the interior diameter of the suction outlet pipe; and the maximum anticipated flow through the grate. The pool professional must indicate that the sump/pot meets the manufacturer's installation instructions.

When manufactured sump/pots make and model number is not known; the sump/pot is field fabricated; or the sump/pot does not meet the manufacturer's installation instructions the pool professional must specify that the sump/pot meets Figure 2 Field Built Sump of ASME/ANSI A112.19.8-2007, Suction Fittings for Use in Swimming Pools, Wading Pools, Spas, and Hot Tubs by providing the dimensions of the sump/pot including the clearance between the cover and suction outlet pipe; the interior diameter of the suction outlet pipe; and the maximum anticipated flow through the grate.